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	Application No.	Applicant(s)
Notice of Allowability	10/009,824	COLIN ET AL.
	Examiner	Art Unit
	Jyoti Nagpaul	1743
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this and in this and in the state of the stat	application. If not included ion will be mailed in due course. THIS
 This communication is responsive to <u>an amendment filed</u> 	<u>on 10/15/2004</u> .	,
2. 🛮 The allowed claim(s) is/are <u>19-41</u> .		
3. $igotimes$ The drawings filed on <u>12/13/2001</u> are accepted by the Ex	aminer.	
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 1. Certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 1.	ve been received. ve been received in Application No. ocuments have been received in the " of this communication to file a rep MENT of this application. mitted. Note the attached EXAMINE ves reason(s) why the oath or decide	oly complying with the requirements ER'S AMENDMENT or NOTICE OF
(a) ☐ including changes required by the Notice of Draftspe		O-948) attached
1) hereto or 2) to Paper No./Mail Date	- ·	o o to, allaonoa
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		e Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 	OSIT OF BIOLOGICAL MATERIA FFOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the ICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date	6. ☐ Interview Summa Paper No./Mail I /08), 7. ☑ Examiner's Amer	Date ndment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's State 9. ⊠ Other <u>Exa</u> min Sun	ment of Reasons for Allowance ner-In Itiated Internew nmary

Art Unit: 1743

DETAILED ACTION\

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Lyndon on January 6, 2005.

IN THE CLAIMS:

Claim 20, line 3, before "the", delete "concerned by" and insert –associated with—

Claim 30, line 1, before "has", delete "it" and insert -the device-

2. The following is an examiner's statement of reasons for allowance: Claims 19-41 are allowable over the prior art. The prior art presented, Maurer and Moles, are equivalent in the art because they both teach valve arrangements. However, Moles teaches an electroosmotic valving mechanism and Maurer teaches a slider element by spring force valving mechanism. There is insufficient motivation to combine the specific elements of the valves as the valves operate using different principles and there is no motivation to combine elements of one with elements of the other.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

Art Unit: 1743

Statement of Reasons for Allowance."Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jyoti Nagpaul whose telephone number is 571-272-1273. The examiner can normally be reached on Monday thru Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JN

Supervisory Patent Examiner Technology Center 1700